

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102122\
Data File : FG010954.D
Signal(s) : FID1A.ch
Acq On : 21 Oct 2022 17:41
Sample : N5217-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.199	4.168	4.221	VH	33322	811804	1.98%	0.108%
2	4.262	4.221	4.278	HH	50190	1101055	2.68%	0.147%
3	4.286	4.278	4.302	HH	27754	317436	0.77%	0.042%
4	4.321	4.302	4.373	HH	35873	848264	2.07%	0.113%
5	4.397	4.373	4.411	HH	17679	324603	0.79%	0.043%
6	4.435	4.411	4.446	HH	29922	501277	1.22%	0.067%
7	4.465	4.446	4.474	HH	52347	705386	1.72%	0.094%
8	4.481	4.474	4.523	HH	51054	998928	2.43%	0.133%
9	4.547	4.523	4.577	HH	75956	1403293	3.42%	0.187%
10	4.612	4.577	4.637	HH	38603	989354	2.41%	0.132%
11	4.659	4.637	4.667	HH	29409	437550	1.07%	0.058%
12	4.687	4.667	4.708	HH	54464	935758	2.28%	0.125%
13	4.724	4.708	4.739	HH	34941	533493	1.30%	0.071%
14	4.758	4.739	4.777	HH	63338	911598	2.22%	0.122%
15	4.782	4.777	4.802	HH	25608	300245	0.73%	0.040%
16	4.839	4.802	4.858	HH	25059	596917	1.45%	0.080%
17	4.875	4.858	4.892	HH	22736	361349	0.88%	0.048%
18	4.937	4.892	4.957	HH	39056	973233	2.37%	0.130%
19	4.973	4.957	4.990	HH	26670	448454	1.09%	0.060%
20	5.035	4.990	5.068	HH	41636	1428403	3.48%	0.190%
21	5.086	5.068	5.113	HH	29552	576415	1.40%	0.077%
22	5.147	5.113	5.159	HH	20244	419094	1.02%	0.056%
23	5.175	5.159	5.190	HH	23944	370633	0.90%	0.049%
24	5.205	5.190	5.229	HH	22323	480531	1.17%	0.064%
25	5.248	5.229	5.264	HH	34465	533494	1.30%	0.071%
26	5.276	5.264	5.290	HH	24433	338902	0.83%	0.045%
27	5.297	5.290	5.320	HH	20022	325254	0.79%	0.043%
28	5.334	5.320	5.350	HH	18081	268862	0.65%	0.036%
29	5.360	5.350	5.375	HH	13813	187150	0.46%	0.025%
30	5.405	5.375	5.446	HH	67593	1238533	3.02%	0.165%
31	5.453	5.446	5.468	HH	13731	161429	0.39%	0.022%
32	5.481	5.468	5.493	HH	13256	179091	0.44%	0.024%
33	5.502	5.493	5.521	HH	12324	204385	0.50%	0.027%
34	5.529	5.521	5.542	HH	11687	139242	0.34%	0.019%
35	5.570	5.542	5.593	HH	35852	627561	1.53%	0.084%
36	5.610	5.593	5.644	HH	15852	433826	1.06%	0.058%

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37	5.670	5.644	5.678	HH	17714	306655	0.75%	0.041%
38	5.686	5.678	5.692	HH	17357	142762	0.35%	0.019%
39	5.709	5.692	5.728	HH	27372	448298	1.09%	0.060%
40	5.739	5.728	5.756	HH	17893	253269	0.62%	0.034%
41	5.777	5.756	5.814	HH	14310	423713	1.03%	0.057%
42	5.828	5.814	5.857	HH	10847	237725	0.58%	0.032%
43	5.896	5.857	5.934	HH	20208	671744	1.64%	0.090%
44	5.958	5.934	5.995	HH	263530	2934593	7.15%	0.391%
45	6.010	5.995	6.028	HH	17587	303118	0.74%	0.040%
46	6.048	6.028	6.098	HH	102487	1546565	3.77%	0.206%
47	6.113	6.098	6.136	HH	14479	300538	0.73%	0.040%
48	6.151	6.136	6.182	HH	14214	320107	0.78%	0.043%
49	6.198	6.182	6.210	HH	10927	167034	0.41%	0.022%
50	6.221	6.210	6.232	HH	10579	142100	0.35%	0.019%
51	6.239	6.232	6.250	HH	10338	103994	0.25%	0.014%
52	6.258	6.250	6.266	HH	9821	90350	0.22%	0.012%
53	6.278	6.266	6.294	HH	10772	161790	0.39%	0.022%
54	6.317	6.294	6.341	HH	11355	289711	0.71%	0.039%
55	6.355	6.341	6.368	HH	10941	169260	0.41%	0.023%
56	6.379	6.368	6.395	HH	10515	156480	0.38%	0.021%
57	6.410	6.395	6.426	HH	11676	190819	0.46%	0.025%
58	6.442	6.426	6.484	HH	14392	348435	0.85%	0.046%
59	6.504	6.484	6.515	HH	8629	143620	0.35%	0.019%
60	6.523	6.515	6.539	HH	8384	113853	0.28%	0.015%
61	6.553	6.539	6.559	HH	8634	99005	0.24%	0.013%
62	6.569	6.559	6.577	HH	8576	92966	0.23%	0.012%
63	6.596	6.577	6.604	HH	14057	185725	0.45%	0.025%
64	6.615	6.604	6.655	HH	16541	331554	0.81%	0.044%
65	6.687	6.655	6.702	HH	9058	223784	0.54%	0.030%
66	6.714	6.702	6.722	HH	7956	91599	0.22%	0.012%
67	6.753	6.722	6.776	HH	11490	323184	0.79%	0.043%
68	6.785	6.776	6.804	HH	9624	146926	0.36%	0.020%
69	6.832	6.804	6.849	HH	11082	244876	0.60%	0.033%
70	6.859	6.849	6.872	HH	8513	110277	0.27%	0.015%
71	6.888	6.872	6.905	HH	9721	170088	0.41%	0.023%
72	6.930	6.905	6.939	HH	13374	217747	0.53%	0.029%
73	6.959	6.939	6.987	HH	19125	439868	1.07%	0.059%
74	6.996	6.987	7.010	HH	12677	171116	0.42%	0.023%
75	7.014	7.010	7.030	HH	12108	138973	0.34%	0.019%
76	7.057	7.030	7.101	HH	137317	1755953	4.28%	0.234%
77	7.117	7.101	7.133	HH	13511	228721	0.56%	0.031%
78	7.163	7.133	7.174	HH	21998	384626	0.94%	0.051%
79	7.193	7.174	7.235	HH	124063	1533577	3.73%	0.205%
80	7.256	7.235	7.296	HH	12268	373005	0.91%	0.050%
81	7.347	7.296	7.374	HH	10256	447255	1.09%	0.060%
82	7.391	7.374	7.416	HH	13617	271235	0.66%	0.036%
83	7.436	7.416	7.456	HH	10268	230539	0.56%	0.031%
84	7.465	7.456	7.485	HH	10375	175369	0.43%	0.023%
85	7.507	7.485	7.536	HH	12287	336217	0.82%	0.045%
86	7.558	7.536	7.590	HH	13424	368680	0.90%	0.049%
87	7.604	7.590	7.638	HH	10757	270354	0.66%	0.036%
88	7.658	7.638	7.685	HH	13574	300010	0.73%	0.040%
89	7.705	7.685	7.737	HH	11862	321462	0.78%	0.043%

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90	7.748	7.737	7.759	HH	9716	126329	0.31%	0.017%
91	7.802	7.759	7.842	HH	36281	852904	2.08%	0.114%
92	7.851	7.842	7.870	HH	13499	212115	0.52%	0.028%
93	7.904	7.870	7.927	HH	12098	383286	0.93%	0.051%
94	7.958	7.927	7.982	HH	28404	600247	1.46%	0.080%
95	7.986	7.982	8.003	HH	14730	178369	0.43%	0.024%
96	8.024	8.003	8.035	HH	14441	266872	0.65%	0.036%
97	8.056	8.035	8.063	HH	42134	486382	1.18%	0.065%
98	8.071	8.063	8.113	HH	42181	769117	1.87%	0.103%
99	8.132	8.113	8.150	HH	18874	338487	0.82%	0.045%
100	8.175	8.150	8.191	HH	98774	1271743	3.10%	0.170%
101	8.203	8.191	8.220	HH	65036	754569	1.84%	0.101%
102	8.244	8.220	8.267	HH	87900	1416770	3.45%	0.189%
103	8.272	8.267	8.290	HH	22926	266784	0.65%	0.036%
104	8.299	8.290	8.308	HH	16553	175174	0.43%	0.023%
105	8.357	8.308	8.398	HH	312900	4945297	12.04%	0.659%
106	8.408	8.398	8.431	HH	34471	555821	1.35%	0.074%
107	8.449	8.431	8.486	HH	38291	764137	1.86%	0.102%
108	8.502	8.486	8.534	HH	18928	475177	1.16%	0.063%
109	8.539	8.534	8.549	HH	14222	123022	0.30%	0.016%
110	8.564	8.549	8.586	HH	15621	322689	0.79%	0.043%
111	8.612	8.586	8.631	HH	30917	579767	1.41%	0.077%
112	8.655	8.631	8.684	HH	270838	3098098	7.54%	0.413%
113	8.709	8.684	8.738	HH	43933	853908	2.08%	0.114%
114	8.743	8.738	8.753	HH	17070	151447	0.37%	0.020%
115	8.777	8.753	8.795	HH	27845	556651	1.36%	0.074%
116	8.813	8.795	8.838	HH	31556	605554	1.47%	0.081%
117	8.854	8.838	8.865	HH	22362	329756	0.80%	0.044%
118	8.902	8.865	8.912	HH	47100	902161	2.20%	0.120%
119	8.932	8.912	8.961	HH	222469	2736985	6.66%	0.365%
120	8.973	8.961	8.989	HH	24369	371972	0.91%	0.050%
121	9.026	8.989	9.055	HH	26610	882452	2.15%	0.118%
122	9.074	9.055	9.089	HH	39130	577829	1.41%	0.077%
123	9.113	9.089	9.155	HH	49616	1152965	2.81%	0.154%
124	9.177	9.155	9.202	HH	22046	522122	1.27%	0.070%
125	9.229	9.202	9.246	HH	46045	758963	1.85%	0.101%
126	9.262	9.246	9.274	HH	40070	528312	1.29%	0.070%
127	9.283	9.274	9.296	HH	31370	361779	0.88%	0.048%
128	9.310	9.296	9.330	HH	36457	597541	1.45%	0.080%
129	9.366	9.330	9.387	HH	45674	1007141	2.45%	0.134%
130	9.404	9.387	9.421	HH	34555	548513	1.34%	0.073%
131	9.448	9.421	9.505	HH	471398	6121921	14.91%	0.816%
132	9.527	9.505	9.542	HH	51864	823737	2.01%	0.110%
133	9.564	9.542	9.576	HH	43803	788813	1.92%	0.105%
134	9.595	9.576	9.619	HH	82605	1363684	3.32%	0.182%
135	9.633	9.619	9.639	HH	31373	355507	0.87%	0.047%
136	9.657	9.639	9.667	HH	58297	800621	1.95%	0.107%
137	9.676	9.667	9.693	HH	52649	666333	1.62%	0.089%
138	9.707	9.693	9.742	HH	38969	890704	2.17%	0.119%
139	9.771	9.742	9.799	HH	97464	1621896	3.95%	0.216%
140	9.826	9.799	9.844	HH	31295	753940	1.84%	0.101%
141	9.872	9.844	9.916	HH	118479	2492882	6.07%	0.332%

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142	9.931	9.916	9.948	HH	38541	597094	1.45%	0.080%
143	9.965	9.948	10.020	HH	28839	1013545	2.47%	0.135%
144	10.039	10.020	10.077	HH	30164	816903	1.99%	0.109%
145	10.097	10.077	10.128	HH	38336	799703	1.95%	0.107%
146	10.155	10.128	10.171	HH	20719	516619	1.26%	0.069%
147	10.197	10.171	10.217	HH	32093	687622	1.67%	0.092%
148	10.243	10.217	10.253	HH	27075	515609	1.26%	0.069%
149	10.272	10.253	10.289	HH	31577	641063	1.56%	0.085%
150	10.331	10.289	10.353	HH	108096	2169270	5.28%	0.289%
151	10.370	10.353	10.397	HH	67892	1154683	2.81%	0.154%
152	10.405	10.397	10.422	HH	26532	396165	0.96%	0.053%
153	10.448	10.422	10.483	HH	73158	1686505	4.11%	0.225%
154	10.505	10.483	10.534	HH	110114	1911742	4.65%	0.255%
155	10.545	10.534	10.563	HH	34783	544616	1.33%	0.073%
156	10.583	10.563	10.598	HH	38197	697562	1.70%	0.093%
157	10.652	10.598	10.717	HH	161024	4939084	12.03%	0.659%
158	10.728	10.717	10.741	HH	36204	520054	1.27%	0.069%
159	10.764	10.741	10.785	HH	47694	1030172	2.51%	0.137%
160	10.818	10.785	10.825	HH	51195	981883	2.39%	0.131%
161	10.877	10.825	10.907	HH	2101895	33939648	82.64%	4.526%
162	10.937	10.907	10.956	HH	745737	8758273	21.33%	1.168%
163	10.966	10.956	10.996	HH	80012	1380125	3.36%	0.184%
164	11.006	10.996	11.022	HH	41597	617554	1.50%	0.082%
165	11.029	11.022	11.054	HH	35342	640071	1.56%	0.085%
166	11.068	11.054	11.080	HH	32887	477559	1.16%	0.064%
167	11.103	11.080	11.127	HH	75560	1396300	3.40%	0.186%
168	11.156	11.127	11.189	HH	376165	4991043	12.15%	0.666%
169	11.204	11.189	11.233	HH	37371	936979	2.28%	0.125%
170	11.267	11.233	11.306	HH	47733	1824455	4.44%	0.243%
171	11.330	11.306	11.344	HH	58951	1132631	2.76%	0.151%
172	11.350	11.344	11.352	HH	54895	275332	0.67%	0.037%
173	11.375	11.352	11.383	HH	89710	1376433	3.35%	0.184%
174	11.389	11.383	11.432	HH	86442	1713409	4.17%	0.228%
175	11.457	11.432	11.482	HH	60767	1498780	3.65%	0.200%
176	11.505	11.482	11.529	HH	72514	1382222	3.37%	0.184%
177	11.550	11.529	11.569	HH	52070	999881	2.43%	0.133%
178	11.595	11.569	11.610	HH	45137	1015272	2.47%	0.135%
179	11.660	11.610	11.674	HH	285977	4604758	11.21%	0.614%
180	11.692	11.674	11.733	HH	368721	5257922	12.80%	0.701%
181	11.774	11.733	11.791	HH	433817	6887684	16.77%	0.919%
182	11.806	11.791	11.820	HH	196390	2516815	6.13%	0.336%
183	11.838	11.820	11.868	HH	269830	3762905	9.16%	0.502%
184	11.909	11.868	11.967	HH	101704	3629985	8.84%	0.484%
185	11.997	11.967	12.009	HH	66805	1340579	3.26%	0.179%
186	12.033	12.009	12.076	HH	201908	4163446	10.14%	0.555%
187	12.129	12.076	12.176	HH	209068	4750191	11.57%	0.633%
188	12.190	12.176	12.231	HH	60010	1615417	3.93%	0.215%
189	12.270	12.231	12.296	HH	177243	3343694	8.14%	0.446%
190	12.307	12.296	12.319	HH	45085	598062	1.46%	0.080%
191	12.339	12.319	12.359	HH	56769	1244676	3.03%	0.166%
192	12.377	12.359	12.392	HH	70702	1199330	2.92%	0.160%
193	12.404	12.392	12.428	HH	64479	1227485	2.99%	0.164%
194	12.448	12.428	12.498	HH	98564	2663894	6.49%	0.355%

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195	12.527	12.498	12.542	HH	119685	2146715	5.23%	0.286%
196	12.561	12.542	12.586	HH	161059	3071811	7.48%	0.410%
197	12.604	12.586	12.626	HH	89515	1995377	4.86%	0.266%
198	12.708	12.626	12.733	HH	2093128	41069267	100.00%	5.477%
199	12.750	12.733	12.767	HH	78597	1308501	3.19%	0.174%
200	12.780	12.767	12.790	HH	55181	746263	1.82%	0.100%
201	12.816	12.790	12.836	HH	157572	2674534	6.51%	0.357%
202	12.859	12.836	12.891	HH	184227	3464560	8.44%	0.462%
203	12.915	12.891	12.945	HH	125798	2962630	7.21%	0.395%
204	13.001	12.945	13.017	HH	1807988	30840496	75.09%	4.113%
205	13.037	13.017	13.051	HH	268346	3468125	8.44%	0.462%
206	13.068	13.051	13.103	HH	325390	5056422	12.31%	0.674%
207	13.127	13.103	13.134	HH	96342	1448475	3.53%	0.193%
208	13.150	13.134	13.163	HH	142559	2017266	4.91%	0.269%
209	13.182	13.163	13.211	HH	180317	3136510	7.64%	0.418%
210	13.244	13.211	13.290	HH	186947	4276194	10.41%	0.570%
211	13.325	13.290	13.348	HH	151267	3316302	8.07%	0.442%
212	13.371	13.348	13.390	HH	127857	2228607	5.43%	0.297%
213	13.437	13.390	13.466	HH	202477	5274141	12.84%	0.703%
214	13.491	13.466	13.513	HH	98913	2112983	5.14%	0.282%
215	13.573	13.513	13.611	HH	475959	10131609	24.67%	1.351%
216	13.637	13.611	13.651	HH	85051	1811387	4.41%	0.242%
217	13.679	13.651	13.698	HH	348032	5535861	13.48%	0.738%
218	13.716	13.698	13.736	HH	248694	3548280	8.64%	0.473%
219	13.750	13.736	13.778	HH	122104	2336426	5.69%	0.312%
220	13.843	13.778	13.863	HH	231469	6673251	16.25%	0.890%
221	13.884	13.863	13.925	HH	203975	4347256	10.59%	0.580%
222	13.964	13.925	13.986	HH	105381	3031347	7.38%	0.404%
223	14.001	13.986	14.022	HH	80048	1648240	4.01%	0.220%
224	14.059	14.022	14.084	HH	85199	2893883	7.05%	0.386%
225	14.119	14.084	14.138	HH	76949	2356553	5.74%	0.314%
226	14.161	14.138	14.189	HH	85748	2340565	5.70%	0.312%
227	14.206	14.189	14.218	HH	66973	1114674	2.71%	0.149%
228	14.278	14.218	14.289	HH	129943	4316637	10.51%	0.576%
229	14.311	14.289	14.351	HH	209638	4882572	11.89%	0.651%
230	14.386	14.351	14.391	HH	102112	2198524	5.35%	0.293%
231	14.407	14.391	14.456	HH	124083	3734983	9.09%	0.498%
232	14.483	14.456	14.512	HH	273467	5362868	13.06%	0.715%
233	14.545	14.512	14.570	HH	389654	7625030	18.57%	1.017%
234	14.591	14.570	14.604	HH	177407	3071440	7.48%	0.410%
235	14.625	14.604	14.653	HH	219296	4523302	11.01%	0.603%
236	14.671	14.653	14.683	HH	98184	1689066	4.11%	0.225%
237	14.700	14.683	14.710	HH	110526	1701251	4.14%	0.227%
238	14.745	14.710	14.790	HH	199339	6269780	15.27%	0.836%
239	14.878	14.790	14.898	HH	904081	22801610	55.52%	3.041%
240	14.927	14.898	14.945	HH	1123391	17711253	43.13%	2.362%
241	14.956	14.945	14.980	HH	118347	2226710	5.42%	0.297%
242	15.030	14.980	15.080	HH	369074	10370846	25.25%	1.383%
243	15.117	15.080	15.147	HH	190635	5363742	13.06%	0.715%
244	15.176	15.147	15.193	HH	251002	4580638	11.15%	0.611%
245	15.206	15.193	15.253	HH	175923	5061423	12.32%	0.675%
246	15.314	15.253	15.338	HH	151389	6931631	16.88%	0.924%

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247	15.358	15.338	15.389	HH	147912	3924918	9.56%	0.523%
248	15.408	15.389	15.438	HH	119167	3365215	8.19%	0.449%
249	15.452	15.438	15.457	HH	117864	1345052	3.28%	0.179%
250	15.487	15.457	15.510	HH	288276	6016926	14.65%	0.802%
251	15.542	15.510	15.561	HH	350106	7002520	17.05%	0.934%
252	15.578	15.561	15.609	HH	215440	4792700	11.67%	0.639%
253	15.625	15.609	15.644	HH	175438	3159593	7.69%	0.421%
254	15.648	15.644	15.655	HH	137206	898113	2.19%	0.120%
255	15.701	15.655	15.743	HH	271582	10254053	24.97%	1.367%
256	15.773	15.743	15.801	HH	177249	5194900	12.65%	0.693%
257	15.817	15.801	15.840	HH	130450	2889674	7.04%	0.385%
258	15.861	15.840	15.885	HH	166007	3667467	8.93%	0.489%
259	15.937	15.885	15.956	HH	181034	6408218	15.60%	0.855%
260	15.968	15.956	16.022	HH	171398	5745350	13.99%	0.766%
261	16.042	16.022	16.060	HH	132964	2886204	7.03%	0.385%
262	16.087	16.060	16.114	HH	134179	4225308	10.29%	0.563%
263	16.142	16.114	16.160	HH	152669	3977663	9.69%	0.530%
264	16.183	16.160	16.202	HH	172440	3875233	9.44%	0.517%
265	16.225	16.202	16.262	HH	195858	6139902	14.95%	0.819%
266	16.313	16.262	16.325	HH	164308	5723555	13.94%	0.763%
267	16.351	16.325	16.376	HH	199022	5446178	13.26%	0.726%
268	16.464	16.376	16.477	HH	1112742	31939360	77.77%	4.259%
269	16.484	16.477	16.511	HH	818406	9007026	21.93%	1.201%
270	16.517	16.511	16.530	HH	173942	1921834	4.68%	0.256%
271	16.574	16.530	16.594	HH	426774	10061823	24.50%	1.342%
272	16.599	16.594	16.637	HH	216678	4975869	12.12%	0.664%
273	16.657	16.637	16.661	HH	177238	2536165	6.18%	0.338%
274	16.685	16.661	16.701	HH	205206	4627585	11.27%	0.617%
275	16.733	16.701	16.743	HH	352638	7293288	17.76%	0.973%
276	16.782	16.743	16.805	HH	814996	19618159	47.77%	2.616%
277	16.848	16.805	16.870	HH	1118885	23109487	56.27%	3.082%
278	16.880	16.870	16.885	HH	195464	1729811	4.21%	0.231%
279	16.931	16.885	16.953	HH	537702	13073070	31.83%	1.743%
280	16.975	16.953	17.001	HHA	274362	7003040	17.05%	0.934%

Sum of corrected areas: 749879052

FG092822.M Sat Oct 22 16:29:57 2022